

Patent Abstracts of Japan

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$$HS(C) \leq 1.5$$

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I

APPLICANT : TOYOBO CO LTD;

INVENTOR : MAEDA KOZO;

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TITLE : PRESSURE-SENSITIVE ADHESIVE
SHEET

$$|HS(A) - HS(C)| \leq 0.7$$

II

ABSTRACT : PURPOSE: To obtain the subject sheet markedly reduced in curling due to moisture or the heat from a printer by forming a combination of a surface base layer with a pressure-sensitive adhesive layer and a releasable support layer, wherein the base layer and the support layer are made of plastic films and have specified thermal shrinkage characteristics.

CONSTITUTION: This sheet is one comprising a surface base layer (A), a pressure-sensitive layer (B) and a releasable support layer (C). The layers A and B are each made of a plastic film, and both films have thermal shrinkage characteristics satisfying formulas I and II under conditions of 175°C×2min (wherein HS (A) is the average value (%) of the heat shrinkages of the film for the surface base layer in one direction and the rectangular direction under conditions of 175°C×2min, and HS (C) is the average value (%) of the thermal shrinkages of the film for the releasable support layer in one direction and the rectangular direction under conditions of 175°C×2min.

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